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### NOTICE OF ALLOWANCE AND FEE(S) DUE

22145

7590

01/11/2008

KLEIN, O'NEILL & SINGH, LLP 43 CORPORATE PARK SUITE 204 IRVINE, CA 92606

EXAMINER					
NGUYEN, BRIAN D					
ART UNIT	PAPER NUMBER				
2616					
DATE MAILED: 01/11/20	008				

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10///4.549	00/10/2002	Iomac A. Kunz	ON1062 US	4294	

TITLE OF INVENTION: BUFFER TO BUFFER CREDIT RECOVERY FOR IN-LINE FIBRE CHANNEL CREDIT EXTENSION DEVICES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1440	\$0	\$0	\$1440	04/11/2008

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

annuamieta All Symbon	correspondence including d below or directed oth	a the Datent advance o	orders and notification of a) specifying a new con	maintenance fees verspondence address;	vill be i and/or	mailed to the current (b) indicating a sepa	correspondence address as trate "FEE ADDRESS" for
CURRENT CORRESPONDE	ENCE ADDRESS (Note: Use Blo	ock 1 for any change of address)	F	e(s) Transmittal. The mers. Each additiona	is certif	icate cannot be used f	r domestic mailings of the or any other accompanying nt or formal drawing, must
43 CORPORATI SUITE 204			I Si	Cer hereby certify that th ates Postal Service v	tificate is Fee(s vith suf	of Mailing or Trans	deposited with the United st class mail in an envelope above, or being facsimile
IRVINE, CA 920	606						(Depositor's name)
							(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO	DR .	АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/664,548	09/19/2003		James A. Kunz			QN1062.US	4294
TITLE OF INVENTION							DATE DUE
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nonprovisional	NO	\$1440	\$0 	\$0		\$1440	04/11/2008
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
NGUYEN,	BRIAN D	2616	370-235000				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required.  3. ASSIGNEE NAME A	ondence address (or Cha 3/122) attached. ication (or "Fee Address' 2 or more recent) attach	Indication form Indication for	or agents OR, alternated (2) the name of a single registered attorney 2 registered patent a listed, no name will THE PATENT (print or	to 3 registered pater atively, agle firm (having as a r agent) and the name torneys or agents. If the printed.	nt attorn a memb nes of u no nam	er a 2p to le is 3	la summent has been filed for
PLEASE NOTE: Unitercordation as set fort  (A) NAME OF ASSIGNATE OF ASSIGNATION OF	h in 37 CFR 3.11. Comp GNEE	pietion of this form is NC	(B) RESIDENCE: (CI	TY and STATE OR	COUNT	TRY)	ocument has been filed for oup entity Government
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	are submitted: No small entity discount p	permitted)	A check is enclosed  Payment by credit  The Director is here	l. card. Form PTO-203	8 is atta	ached.	eficiency, or credit any an extra copy of this form).
5. Change in Entity Sta	s SMALL ENTITY state	us. See 37 CFR 1.27.	☐ b. Applicant is no l	onger claiming SMA	LL EN	TITY status. See 37 C	FR 1.27(g)(2).
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accept ates Patent and Trademar	ed from anyone other that k Office.	n the applicant; a reg	istered	attorney or agent; or t	he assignee or other party in
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This collection of inform an application. Confiden submitting the complete this form and/or suggest Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 (stality is governed by 35 d application form to the ions for reducing this bufrignina 22313-1450. DO 13-1450.	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF e USPTO. Time will var irden, should be sent to t O NOT SEND FEES OR	ion is required to obtain R 1.14. This collection is y depending upon the inhe Chief Information Of COMPLETED FORMS	or retain a benefit by estimated to take 12 dividual case. Any c ficer, U.S. Patent and TO THIS ADDRES	the pub minute ommen I Trader S. SEN	lic which is to file (an s to complete, includi ts on the amount of ti mark Office, U.S. Dep D TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O. for Patents, P.O. Box 1450,

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SUITE 204 IRVINE, CA 92606			2616 DATE MAILED: 01/11/2008	3				

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 895 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 895 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.